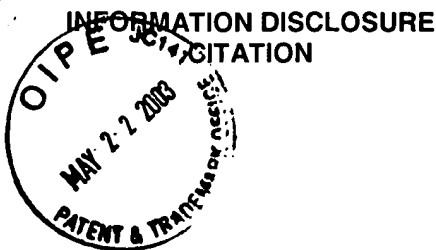


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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SET	4.275.413	Jun-81	Sakamoto et al.			
	4.357.624	Nov-82	GREENBERG			
	4.463.380	Jul-84	HOOKS, Jr.			
	4.491.836	Jan-85	Collmeyer et al.			
	4.586.038	Apr-86	Sims et al.			
	4.600.919	Jul-86	Stern			
	4.615.013	Sep-86	YAN et al.			
	4.625.289	Nov-86	Rockwood			
	4.653.012	Mar-87	Duffv et al.			
	4.692.880	Sep-87	MERZ et al.			
	4.695.943	Sep-87	Keelev et al.			
	4.710.876	Dec-87	Cline et al.			
	4.768.148	Aug-88	Keelev et al.			
	4.785.395	Nov-88	Keelev			
	4.790.025	Dec-88	Inoue et al.			
	4.808.988	Feb-89	BURKE et al.			
	4.812.988	Mar-89	Duthuit et al.			
	4.817.175	Mar-89	TENENBAUM et al.			
	4.829.452	May-89	Kano et al.			
	4.833.601	May-89	Barlow et al.			
	4.855.934	Aug-89	Robinson			
	4.888.712	Dec-89	BARKANS et al.			
	4.897.806	Jan-90	COOK et al.			
	4.907.174	Mar-90	PRIEM			
	4.918.625	04/17/1	Yan			
	4.935.879	Jun-90	UEDA			
	4.965.751	Oct-90	Thaver et al.			
	4.974.176	Nov-90	BUCHNER et al.			
	4.974.177	Nov-90	NISHIGUCHI			
	4.975.977	Dec-90	Kurosu et al.			
	4.989.138	Jan-91	Radochonski			
	5.003.496	Mar-91	HUNT, Jr. et al.			
	5.016.183	May-91	Shvong			
	5.018.076	May-91	JOHARY et al.			
	5.043.922	Aug-91	Matsumoto			
	5.056.044	Oct-91	Frederickson et al.			
	5.062.057	Oct-91	BLACKEN et al.			
	5.086.495	Feb-92	Grav et al.			
SET	5.091.967	Feb-92	Ohsawa			

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5.097.427	Mar-92	Lathrop et al.
5.144.291	Sep-92	Nishizawa
5.163.126	Nov-92	Einkauf et al.
5.179.638	Jan-93	Dawson et al.
5.204.944	Apr-93	WOLBERG et al.
5.224.208	Jun-93	MILLER, JR. et al.
5.239.624	Aug-93	COOK et al.
5.241.658	Aug-93	MASTERSON et al.
5.255.353	Oct-93	Itoh
5.268.995	Dec-93	Diefendorff et al.
5.268.996	Dec-93	STEINER et al.
5.278.948	Jan-94	Luken, Jr.
5.307.450	Apr-94	Grosssman
5.315.692	May-94	HANSEN et al.
5.345.541	Sep-94	Kellev et al.
5.353.424	Oct-94	Partovi et al.
5.357.579	Oct-94	BUCHNER et al.
5.361.386	Nov-94	Watkins et al.
5.363.475	Nov-94	BAKER et al.
5.377.313	Dec-94	Scheibl
5.394.516	Feb-95	WINSER
5.402.532	Mar-95	Epstein et al.
5.404.445	Apr-95	Matsumoto
5.408.650	Apr-95	ARSENAULT
5.412.796	May-95	OLIVE
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5.416.606	05/16/1	Katavama et al.
5.422.997	Jun-95	NAGASHIMA
5.432.895	Jul-95	MYERS
5.432.900	Jul-95	Rhodes et al.
5.438.663	Aug-95	Matsumoto et al.
5.448.689	Sep-95	Matsuo et al.
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5.467.438	Nov-95	Nishio et al.
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5.473.736	Dec-95	Young
5.475.803	Dec-95	Stearns et al.
5.487.146	Jan-96	Guttan et al.
5.490.240	Feb-96	FORAN et al.
5.495.563	Feb-96	WINSER
5.495.563	Feb-96	Winsor, Paul A.

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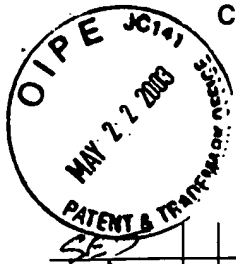
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5.504.499	Apr-96	Horie et al.
5.506.604	Mar-96	NALLY et al.
5.535.374	Jul-96	OLIVE
5.543.824	Aug-96	PRIEM et al.
5.544.292	Aug-96	WINSER
5.548.709	Aug-96	HANNAH et al.
5.553.228	Sep-96	ERB et al.
5.557.712	Sep-96	Guav
5.559.954	Sep-96	SAKODA et al.
5.561.746	Oct-96	MURATA et al.
5.561.752	Oct-96	Jevans
5.563.989	Oct-96	BILLYARD
5.566.285	Oct-96	Okada
5.573.402	Nov-96	GRAY
5.579.456	Nov-96	Cosman, Michael A.
5.582.451	Dec-98	COX et al.
5.586.234	Dec-96	SAKURABA et al.
5.600.763	Feb-97	GREENE et al.
5.606.650	02/25/1	Kellev et al.
5.608.864	Mar-97	BINDLISH et al.
5.616.031	Apr-97	LOGG
5.621.867	Apr-97	MURATA et al.
5.644.364	Jul-97	KURTZE et al.
5.649.082	Jul-97	Burns
5.650.955	Jul-97	PUAR et al.
5.651.104	Jul-97	COSMAN
5.657.045	Aug-97	Katsura et al.
5.657.443	Aug-97	Krech, Jr.
5.657.478	Aug-97	BECKER et al.
5.659.671	Aug-97	TANNENBAUM et al.
5.659.673	Aug-97	Nonoshita
5.659.715	Aug-97	WU et al.
5.664.162	Sep-97	DYE
5.666.439	Sep-97	Ishida et al.
5.678.037	Oct-97	Osugi et al.
5.682.522	Oct-97	HUANG et al.
5.684.941	Nov-97	Dve
5.687.304	Nov-97	Kiss, Kenneth W.
5.691.746	Nov-97	SHYU
5.694.143	Dec-97	Fielder et al.
5.696.892	Dec-97	REDMANN et al. (w/Abstract)
5.703.806	Dec-97	PUAR et al.

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5.706.481	Jan-98	HANNAH et al.
5.706.482	Jan-98	MATSUSHIMA et al.
5.724.561	Mar-98	TAROLLI et al.
5.726.689	Mar-98	NEGISHI et al.
5.726.947	Mar-98	Yamazaki et al.
5.734.386	Mar-98	COSMAN
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5.740.343	Apr-98	Tarolli et al.
5.740.383	Apr-98	NALLY et al.
5.740.406	Apr-98	Rosenthal et al.
5.742.749	Apr-98	Foran et al.
5.742.788	Apr-98	PRIEM et al.
5.745.118	Apr-98	ALCORN et al.
5.745.125	Apr-98	Deering et al.
5.748.199	May-98	Palm
5.748.986	May-98	Butterfield et al.
5.751.291	May-98	Olsen et al.
5.751.292	May-98	EMMOT
5.751.295	May-98	Becklund et al.
5.751.930	May-98	Katsura et al.
5.754.191	May-98	Mills et al.
5.757.382	May-98	Lee
5.760.783	Jun-98	MIGDAL et al.
5.764.228	Jun-98	BALDWIN
5.764.237	Jun-98	KANEKO
5.767.856	Jun-98	PETERSON et al.
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5.768.629	Jun-98	Wise et al.
5.777.623	Jul-98	SMALL
5.781.927	Jul-98	WU et al.
5.801.711	Sep-98	KOSS et al.
5.801.720	Sep-98	Norrod et al.
5.805.175	Sep-98	Priem
5.808.619	Sep-98	CHOI et al.
5.808.630	Sep-98	PANNELL
5.809.219	Sep-98	PEARCE et al.
5.809.278	Sep-98	WATANABE et al.
5.815.165	Sep-98	BLIXT
5.818.456	Oct-98	COSMAN et al.
5.819.017	Oct-98	Akelev et al.
5.821.940	Oct-98	Morgan et al.
5.821.940	Oct-98	Morgan et al.

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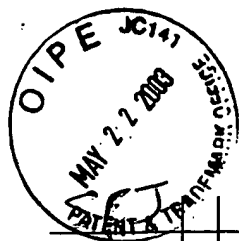
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5.828.382	Oct-98	WILDE
5.828.383	Oct-98	MAY et al.
5.828.907	Oct-98	Wise et al.
5.831.624	Nov-98	TAROLLI et al.
5.831.625	Nov-98	RICH et al. (w/Abstract)
5.831.640	Nov-98	WANG et al.
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5.838.334	Nov-98	Dve
5.844.576	Dec-98	WILDE et al.
5.850.229	Dec-98	Edelsbrunner et al.
5.856.829	Jan-99	GRAY, III et al.
5.859.645	Jan-99	LATHAM
5.861.888	Jan-99	DEMPSEY
5.861.893	Jan-99	Strudess, Jav J.
5.867.166	02-199	Mvhrvold et al.
5.870.097	Feb-99	Snvder et al.
5.870.098	Feb-99	Gardiner
5.870.102	Feb-99	TAROLLI et al.
5.870.109	Feb-99	MCCORMACK et al.
5.870.587	Feb-99	DANFORTH et al.
5.872.902	Feb-99	Kuchkuda et al.
5.877.741	Mar-99	CHEE et al.
5.877.770	Mar-99	HANAOKA
5.877.771	Mar-99	DREBIN et al.
5.880.736	Mar-99	PEERCY et al.
5.880.737	03/09/1	Griffen et al.
5.883.638	Mar-99	Rouet et al.
5.886.701	Mar-99	Chauvin et al.
5.886.705	03/23/1	Lentz
5.887.155	Mar-99	Laidig
5.890.190	Mar-99	Rutman
5.892.517	Apr-99	RICH (w/Abstract)
5.894.300	04/13/1	Takizawa
5.900.881	May-99	IKEDO
5.903.283	May-99	SELWAN et al.
5.909.218	Jun-99	Naka et al.
5.909.225	Jun-99	SCHINNERER et al.
5.912.675	Jun-99	Laperriere
5.912.676	Jun-99	MALLADI et al.
5.914.721	Jun-99	Lim

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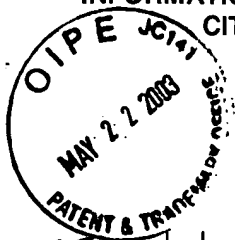
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5.914.725	Jun-99	Mcinnnis et al.
5.914.729	Jun-99	LIPPINCOTT
5.920.876	Jul-99	UNGAR et al.
5.923.332	Jul-99	IZAWA
5.923.334	Jul-99	LUKEN
5.926.182	Jul-99	MENON et al.
5.926.647	Jul-99	ADAMS et al.
5.933.150	Aug-99	Ngo et al.
5.933.154	Aug-99	HOWARD et al.
5.933.155	Aug-99	AKELEY
5.933.529	Aug-99	Kim
5.936.641	Aug-99	Jain et al.
5.936.683	Aug-99	LIN
5.940.089	Aug-99	Dilliolane
5.940.538	Aug-99	Spiegel et al.
5.943.058	Aug-99	Naov
5.943.060	Aug-99	COSMAN et al.
5.945.997	Aug-99	ZHAO et al.
5.949.421	Sep-99	Oqletree et al.
5.949.423	Sep-99	Olsen
5.949.428	Sep-99	Toelle et al.
5.949.428	Sep-99	TOELLE et al.
5.956.042	Sep-99	Tucker et al.
5.956.043	Sep-99	JENSEN
5.959.640	Sep-99	RUDIN et al.
5.963.220	Oct-99	LEE et al.
5.966.134	Oct-99	Arias
5.977.979	Nov-99	Clough et al.
5.977.984	Nov-99	OMORI
5.982.376	Nov-99	ABE et al.
5.982.390	Nov-99	Stoneking et al.
5.986.659	Nov-99	GALLERY et al.
5.986.663	11/16/1	Wilde
5.986.677	Nov-99	JONES et al.
5.987.567	Nov-99	RIVARD et al.
5.990.903	Nov-99	DONOVAN
5.995.120	Nov-99	Dve
5.995.121	Nov-99	Alcokrn et al.
5.999.189	Dec-99	Kaiiva et al.
5.999.198	Dec-99	HORAN et al.
6.002.407	Dec-99	FADDEN
6.002.410	Dec-99	BATTLE

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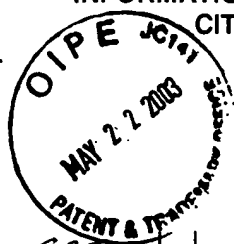
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6.005.582	Dec-99	GABRIEL et al.
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6.005.584	12/21/1	Kitamura et al.
6.008.820	Dec-99	Chauvin et al.
6.011.562	Jan-00	Gaone et al.
6.011.565	Jan-00	KUO et al.
6.014.144	Jan-00	NELSON et al.
6.016.150	01/18/2	Lenovel et al.
6.016.151	Jan-00	Lin
6.018.350	Jan-00	Lee et al.
6.020.931	Feb-00	BILBREY et al.
6.021.417	Feb-00	Massarksv
6.023.261	Feb-00	Ugaiin
6.026.182	Feb-00	Lee et al.
6.028.608	Feb-00	JENKINS
6.031.542	Feb-00	WITTIG
6.035.360	Mar-00	Doidge et al.
6.037.948	Mar-00	Lienp
6.038.031	Mar-00	MURPHY
6.038.348	Mar-00	Carlev
6.040.843	Mar-00	MONROE et al.
6.040.844	Mar-00	YAMAGUCHI et al.
6.041.010	Mar-00	PUAR et al.
6.043.804	Mar-00	GREENE
6.043.821	Mar-00	Sprague et al.
6.046.746	Apr-00	DEERING
6.046.747	Apr-00	SAUNDERS et al.
6.046.752	Apr-00	Kirkland et al.
6.049.337	Apr-00	VAN OVERVELD
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6.057.851	May-00	LUKEN et al.
6.057.859	May-00	Handelman et al.
6.057.861	May-00	LEE et al.

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	6.057.862	Mav-00	MARGULIS
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	6.064.392	Mav-00	ROHNER
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	6.072.496	Jun-00	Guenter et al.
	6.075.543	Jun-00	AKELEY
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	6.078.333	Jun-00	WITTIG et al.
	6.078.334	Jun-00	HANAOKA et al.
	6.078.338	Jun-00	HORAN et al.
	6.081.274	Jun-00	SHIRAISHI
	6.088.035	Jul-00	Sudarsky et al
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	6.088.487	Jul-00	Kurashige
	6.088.701	Jul-00	Whaley et al.
	6.091.431	Jul-00	SAXENA et al.
	6.092.158	Jul-00	HARRIMAN et al.
	6.094.200	Jul-00	Olsen et al
	6.097.435	Aug-00	STANGER et al.
	6.097.437	Aug-00	HWANG
	6.104.415	Aug-00	GOSSETT
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	6.105.094	Aug-00	LINDEMAN
	6.108.743	Aug-00	DEBS et al.
	6.111.582	Aug-00	Jenkins
	6.111.584	Aug-00	Murphy, Nicholas J.N.
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	6.118.462	Sep-00	MARGULIS
	6.128.026	Oct-00	BROTHERS, III
	6.144.365	Nov-00	Young et al.
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	6.151.602	Nov-00	HEJLSBERG et al.
	6.157.387	Dec-00	KOTANI
	6.172.678 B1	Jan-01	Shiraishi
	6.177.944	Jan-01	FOWLER et al.
	6.191.794	Feb-01	PRIEM et al.
	6.204.851 B1	Mar-01	Netschke et al.
	6.215.496 B1	Apr-01	Szeliski et al
	6.215.497	Apr-01	Leung
	6.226.713 B1	Mav-01	Mehrotra

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Patent #	Date	Author
6.232.981	May-01	Gossett, Carroll Philip
6.236.413	May-01	Gossett et al.
6.252.608	Jun-01	Snyder et al.
6.252.610	Jun-01	Hussain
6.268.861 B1	Jul-01	Sanz-Pastor et al.
6.275.235	Aug-01	Morgan, III, David L.
6.285.779	Sep-01	Lapidous et al.
6.292.194 B1	Sep-01	Powell, III
6.329.997	Dec-01	We et al.
6.339.428 B1	Jan-02	Fowler et al.
6.353.438	Mar-02	VAN HOOK
6.356.497	Mar-02	PUAR et al.
6.408.362 B1	Jun-02	Arimilli et al.
6.417.858	Jul-02	Bosch et al.
6.426.747	Jul-02	Hoppe et al.
6.437.781 B1	Aug-02	Tucker et al.
6.459.429	Oct-02	Deering
6.466.223 B1	Oct-02	Dorbie et al.
6.469.707 B1	Oct-02	Douglas Voorhies
6.476.808	Nov-02	Kuo et al.
6.476.822	Nov-02	Burbank
6.496.187 B1	Dec-02	Michael Deering et al.

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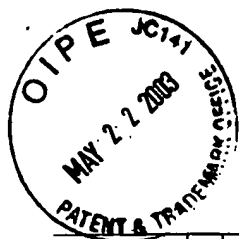
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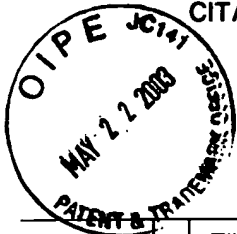
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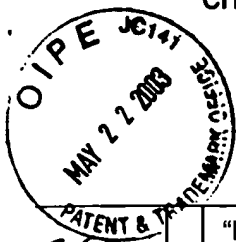
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